



Risk register software that adds up your risks

A risk register your team will recognise, with owners, controls, reminders and a full history. Every risk also carries a number, so Pelican adds your risks up, compares the total with your risk appetite and shows which controls pay for themselves.

Cloud

or on your own servers

5

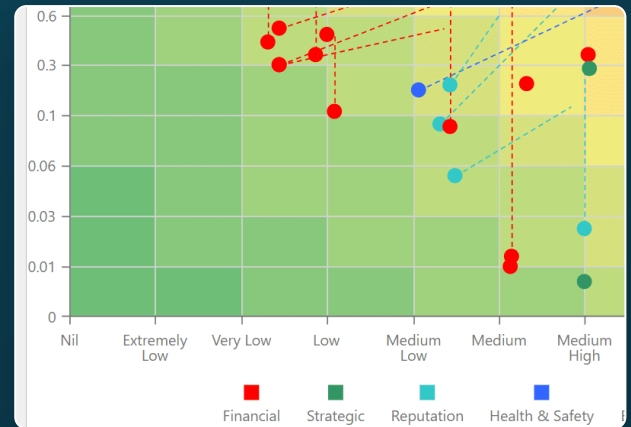
risk standards and frameworks supported

2-10

weeks to go live, by company size

One

place for every kind of risk



Part of Pelican's risk appetite evaluation, its quantitative heat map.

WHY PELICAN

A heat map can't add up your risks

Most registers score each risk and colour it on a heat map. Scores can rank risks, but they can't be added up. Give the same ten risks a chance and an impact range, and the picture changes:

8×

the gap in expected loss between two same-score risks

84%

of the worst year in 100 is a fire scored ninth of ten

€1.5m

expected loss a year, all ten risks added up

19.6%

chance of a year worse than a €3m appetite

The ten fictional risks of a manufacturer from the Pelican product page, simulated over 400,000 years; amounts are illustrative.

WHAT YOU GET

The questions Pelican answers



How much could we lose?

Pelican simulates thousands of possible years and adds every risk up: the expected loss and the bad years.



Inside our risk appetite?

Compare the total with the appetite of each entity, project or the whole organisation, and the chance of going over.



Which risks matter most?

Rank risks by what they could cost, in money, safety, environment, ESG or service, not by a score.



Controls that pay off

Compare what each control costs with the exposure it removes, and put the risk budget where it works.



A register people use

Anyone can submit a risk, owners get tasks with calendar reminders, and every change to risk data is logged.



All your risk data in one place

Enterprise, operational, project, strategic and safety risk data come together in Pelican, measured the same way.

HOW IT WORKS

From a list of risks to a decision, in four steps

1 Record

Every risk in one register, with its controls and owner.

2 Quantify

A chance, and an impact as a low, likely and high value.

3 Add up

Thousands of simulated years, against your risk appetite.

4 Act

Fund the controls that pay off, and report to the board.

WHERE TEAMS USE PELICAN



Capital projects and construction



Oil and gas



Power, renewables and utilities



Mining and metals



Aerospace and defence



Manufacturing



FEATURES

Everything in Pelican

Pelican is where your different types of risk data come together: each entity's register, incidents and key risk indicators, project risk from Tamara, model results from ModelRisk and quantitative evaluations from GRC systems. Here is everything in it, with Pelican IRM on top for leadership.

 The register Causes, consequences, controls, treatment tasks and owners; risk submissions from anyone; single or bulk entry; a hierarchy of entities down to any level.	 Quantified risks A chance and an impact range for every risk, in money, safety, environment, ESG, service or any key metric; impact scales for each entity; a quantitative heat map.
 Bowtie analysis Full quantitative bowties with several consequence types; a bowtie editor; linked and cascading risks; shared drivers and consequences; interconnected risk maps.	 Aggregation Monte Carlo aggregation of financial exposure by entity, against risk tolerance; an appetite for each entity or project; capital at a chosen confidence; value at risk.
 Treatment Scenario analysis for the most cost-effective treatment; each control's cost-effectiveness across impact types; weak points; insurance cover optimised.	 Responsibility Treatment tasks with calendar reminders; a profile page of each person's tasks; which people are most relied on; dependence on third parties.
 Deep analysis A detailed analysis of any single risk, with its drivers, controls and financial impact, including FAIR-style analysis for cyber risks.	 Monitoring KPIs of any design and key risk indicators for each entity; risk profiles compared across entities, projects and regions; top-risk and task reports.
 Reports and audit trail Ready-made report templates and a drag-and-drop designer; reports on PC, tablet or phone; a log of every change, with files and comments.	 Standards Supports compliance with ISO 31000, the COSO ERM framework, BS 31100, the OCEG Red Book and FERMA.
 Connections Tamara and ModelRisk read risk data from Pelican and send results back; ModelRisk models run for a team inside the platform; GRC evaluations imported.	 Pelican IRM For leadership, on top of the register: the risk of failure for each strategic objective, total exposure against risk appetite, dashboards and BI links.

Pelican is not a governance, risk and compliance (GRC) system. It can import a GRC system's quantitative risk evaluations into the wider picture.

PELICAN CLIENTS INCLUDE



GET STARTED

See your own register in numbers

Pelican starts with an online presentation on your kinds of risk: enterprise, operational, project, strategic, health and safety or all of them together.



Request a presentation

A consultant prepares an online presentation of Pelican on your kind of risks.
or write to info@vosesoftware.com

Licensing

A one-off set-up and an annual licence, priced by the number of users, the installation and any custom set-up. Guide prices by company size:
vosesoftware.com/Quantitative-Risk-Register.

Where it runs, and security

A cloud service in any modern browser, or your own servers with Windows Server, IIS and SQL Server. Vose is certified to ISO/IEC 27001:2022 and attested under SOC 2 Type II: vosesoftware.com/Company/security.php.



Vose Software BV · Kompasplein 14, 9000 Gent, Belgium
info@vosesoftware.com · www.vosesoftware.com